

## Canadian spotlight 16.2: Key additions from the second half of April 2022

In the second half of April, contributing Canadian evidence-synthesis teams have shared with us six newly completed evidence syntheses which are listed in the table below. All of the syntheses provide insight focused on public-health measures (n=6).

Taxonomy section	Title	Type of product	Date of last search (and publication)	Evidence synthesis team
Public-health measures	What is the long-term effectiveness of available COVID-19 vaccines for adults, including for variants of concern and over time frames beyond 112 days in those with a primary series and beyond 84 days in those with a primary series and an additional dose?	Update to a living evidence synthesis	2022-04-27 (published 2022-04-28	Montreal Behavioural Medicine Centre, Concordia University
Public-health measures	What is the effectiveness of available COVID-19 vaccines for variants of concern in adults over time frames up to 120 days?	Update to a living evidence synthesis	2022-04-27 (published 2022-04-27)	Health Information Research Unit, McMaster University
Public-health measures	What is the effectiveness of available COVID-19 vaccines for children and adolescents, including variants of concern?	Update to a living evidence synthesis	2022-04-25 (published 2022-04-27)	Faculty of Medicine, University of Antioquia & Health Information Research Unit, McMaster University
Public-health measures	Post-acute COVID-19 syndrome PACS) in adults	Rapid review	2022-03-15 (published 2022-04-20)	Public Health Ontario
Public-health measures	Impact of vaccination on Post-acute COVID-19 syndrome (PACS) – What we know so far	Evidence synthesis	2022-03-01 (published 2022-04-06)	Public Health Ontario

Public-health measures	What is the efficacy of a 4th booster dose for COVID-19?	Rapid review	2022-01-22 (published 2022-03-31)	Saskatchewan Health Authority; University of Saskatchewan; Saskatchewan Health
				Health
				Authority
				Council